## DOCKET FILE COPY ORIGINAL



**Linnea (Lin) M Fox** Associate Director Federal Regulatory SBC Telecommunications, Inc 1401 i Street, N W Suite 400 Washington, DC 20005-2296

202 326 8842 Phone 202 408 4809 Fax If1769@momail sbc com

January 30, 2004

Ms Marlene H. Dortch

Secretary
Federal Communications Commission
445 Twelfth Street
Room TW-A325
Washington, D.C

RECEIVED

JAN 3 0 2004

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

Re CC Docket No 88-2, Phase I, Installation and Maintenance Non-Discrimination Reports

Dear Ms. Dortch.

Pursuant to the Bell Operating Company (BOC) Open Network Architecture (ONA) Amendment Order<sup>1</sup>, and BOC ONA Reconsideration Order<sup>2</sup> in CC Docket No. 88-2, Phase I, attached are an original and two (2) copies of the installation and maintenance non-discrimination reports for Pacific Bell and Nevada Bell fourth calendar quarter of 2003

Should you have any questions regarding this data, please call me at (202) 326-8842.

Respectfully submitted,

Attachments

No. of Copies rec'd O+2
List ABCDE

<sup>&</sup>lt;sup>1</sup> In the Matter of Filing and review of Open Network Architecture Plans, Memorandum Opinion and Order, 5 FCC Rcd 3103 (1990)

<sup>&</sup>lt;sup>2</sup> In the Matter of Filing and Review of Open Network Architecture Plans, Memorandum Opinion and Order on Reconsideration, 5 FCC Rcd 3084 (1990).

# PACIFIC BELL ALL CUSTOMER (Less Pacific Bell Enhanced Services) FCC CEI / ONA QUARTERLY REPORT Provisioning / Installation Activity Report Period: October - December 2003

SERVICE	ORDERS	MA	Interval
Business Line	307,438	0 65%	2.0
PBX	14,635	0.69%	7 2
CENTREX	70,010	0 52%	3.6
WATS	1,885	3 24%	2 5
Mobile	Nothing to Report		
Feature Group A	34	0 00%	3 5
Foreign Exchange	Nothing to Report		
Feature Group B	133	0 00%	23 9
Feature Group D	3,131	0 00%	21 9
DID	Nothing to Report		
Packet DD Access Line	Nothing to Report		
Packet Synchronous Access Line	Nothing to Report		
Packet Asynchronous Access Line	Nothing to Report		
Protection Alarm	33	0 00%	5 4
Protection Relaying	26	0 00%	5 0
Control Circuit	4	0 00%	53
Telegraph Grade 75 Baud	Nothing to Report		
Telegraph Grade 150 Baud	Nothing to Report		
Voice Non-Switched Line	Nothing to Report		
Voice Switched Line	281	0 00%	11.5
Voice Switched Trunk	38	0 00%	8 8
Voice and Tone - Radio Land Line	38	0 00%	11.6
Data Low Speed	40	0 00%	6.5
Basic Data and Voice	421	0 00%	10.5
Voice and Data - PSN Access Tie Trunk	73	0 00%	86
Voice and Data - SSN Access	Nothing to Report		
Voice and Data - SSN - Intermachine Trunk	1	0 00%	50
Data Extension - Voice Grade Data	4	0 00%	4 3
Protection Relay Voice Grade	Nothing to Report		
Telephoto and Facsimile	Nothing to Report		
Program Audio 200-3500 HZ	Nothing to Report	0.000/	47.0
Program Audio 100-5000 HZ	33	0 00%	17.8
Program Audio 50-8000 HZ	43	0 00%	13 5
Program Audio 50-15000 HZ	51	0 00%	26 1
TV Channel - One Way 15kHZ Audio	308	0 00%	12 3
TV Channel - One Way 5kHZ Audio	Nothing to Report		
Digital Voice Circuit	Nothing to Report	0.009/	16.2
Digital Data-2 4kb/s Digital Data-4 8kb/s	63 7	0 00% 0 00%	12.1
Digital Data-9 6kb/s	178	0 00%	75
Digital Data-56kb/s	3,590	0 00%	98
1 544 MBPS BSA	36,053	0 00%	11.8
Dedicated Digital 3 152 MBPS	30,033	0 00%	6.0
Dedicated Digital 6 312 MBPS	Nothing to Report	0 00 %	0.0
Dedicated Digital 44 736 MBPS	1,267	0 00%	18.5
Dedicated Digital 44 730 MBPS or Higher	1,207	0 00%	30
Dedicated Alert Transport	Nothing to Report	0 00 /0	0.0
Derived Services	3,767	0 11%	87
Dedicated Network Access Link	Nothing to Report	0 11/0	0 1
Dedicated Network Access Fills	receiving to treport		

Notes MA Missed appointments due to Company reasons
Intervals Taken Date to Due Date intervals in business days

# PACIFIC BELL ENHANCED SERVICES FCC CEI / ONA QUARTERLY REPORT Provisioning / Installation Activity Report Period: October - December 2003

SERVICE	ORDERS	MA	Interval
Business Line	112	0 00%	4.9
PBX	Nothing to Report		
CENTREX	94	1 06%	17
WATS	Nothing to Report		
Mobile	Nothing to Report		
Feature Group A	Nothing to Report		
Foreign Exchange	Nothing to Report		
Feature Group B	Nothing to Report		
Feature Group D	Nothing to Report		
DID	Nothing to Report		
Packet DD Access Line	Nothing to Report		
Packet Synchronous Access Line	Nothing to Report		
Packet Asynchronous Access Line	Nothing to Report		
Protection Alarm	Nothing to Report		
Protection Relaying	Nothing to Report		
Control Circuit	Nothing to Report		
Telegraph Grade 75 Baud	Nothing to Report		
Telegraph Grade 150 Baud	Nothing to Report		
Voice Non-Switched Line	Nothing to Report		
Voice Switched Line	Nothing to Report		
Voice Switched Trunk	Nothing to Report		
Voice and Tone - Radio Land Line	Nothing to Report		
Data Low Speed	Nothing to Report		
Basic Data and Voice	Nothing to Report		
Voice and Data - PSN Access Tie Trunk	Nothing to Report		
Voice and Data - SSN Access	Nothing to Report		
Voice and Data - SSN - Intermachine Trunk	Nothing to Report		
Data Extension - Voice Grade Data	Nothing to Report		
Protection Relay Voice Grade	Nothing to Report		
Telephoto and Facsimile	Nothing to Report		
Program Audio 200-3500 HZ	Nothing to Report		
Program Audio 100-5000 HZ	Nothing to Report		
Program Audio 50-8000 HZ	Nothing to Report		
Program Audio 50-15000 HZ	Nothing to Report		
TV Channel - One Way 15kHZ Audio	Nothing to Report		
TV Channel - One Way 5kHZ Audio	Nothing to Report		
Digital Voice Circuit	Nothing to Report		
Digital Data-2 4kb/s	Nothing to Report		
Digital Data-4 8kb/s	Nothing to Report		
Digital Data-9 6kb/s	Nothing to Report		
Digital Data-56kb/s	Nothing to Report		
1 544 MBPS BSA	Nothing to Report		
Dedicated Digital 3 152 MBPS	Nothing to Report		
Dedicated Digital 6 312 MBPS	Nothing to Report		
Dedicated Digital 44 736 MBPS	Nothing to Report		
Dedicated Digital 456 MBPS or Higher	Nothing to Report		
Dedicated Alert Transport	Nothing to Report		
Derived Services	Nothing to Report		
Dedicated Network Access Link	Nothing to Report		
	•		

Notes MA Missed appointments due to Company reasons Intervals Taken Date to Due Date intervals in business days

## PACIFIC BELL ALL CUSTOMER (Less Pacific Bell Enhanced Services) FCC CEI / ONA QUARTERLY REPORT Maintenance / Repair Report Period: October - December 2003

Service	Reports	MA	%MA	Avg-RC
Business Line	70,944	6,483	9 14%	14.00
PBX	4,647	1,917	41 25%	9.08
CENTREX	17,191	2,021	11.76%	11 16
WATS	46	6	13.04%	15 55
Mobile	Nothing to report	J	10,01,75	.000
Feature Group A	76	35	46.05%	4.01
Foreign Exchange	948	540	56 96%	9 21
Coin	1,671	0-10	00 00 78	15 90
Feature Group B	9	1	11.11%	7 42
Feature Group D	245	16	6.53%	8 48
DID	1,656	995	60.08%	6.33
Packet DD Access Line	Nothing to report	000	00.0070	0.00
Packet Synchronous Access Line	Nothing to report			
Packet Asynchronous Access Line	Nothing to report			
Protection Alarm	624	391	62.66%	6.02
Protection Relaying	8	6	75.00%	42.31
Control Circuit	40	34	85 00%	12.29
Telegraph Grade 75 Baud	Nothing to report	•	00 00 70	.2.20
Telegraph Grade 150 Baud	Nothing to report			
Voice Non-Switched Line	Nothing to report			
Voice Switched Line	175	93	53 14%	8.05
Voice Switched Trunk	8	4	50.00%	7.19
Voice and Tone - Radio Land Line	130	89	68.46%	9.05
Data Low Speed	25	10	40 00%	4.38
Basic Data and Voice	337	134	39.76%	2.52
Voice and Data - PSN Access Tie Trunk	71	24	33.80%	3.52
Voice and Data - SSN Access	Nothing to report	_ ,	00.0070	0.02
Voice and Data - SSN - Intermachine Trunk	Nothing to report			
Data Extension - Voice Grade Data	19	7	36 84%	3.10
Protection Relay Voice Grade	2	1	50.00%	14.38
Telephoto and Facsimile	Nothing to report	•	55.55,5	
Program Audio 200-3500 HZ	2	1	50.00%	5.03
Program Audio 100-5000 HZ	_ 11	6	54 55%	2.03
Program Audio 50-8000 HZ	24	14	58.33%	4 43
Program Audio 50-15000 HZ	44	30	68 18%	6.01
TV Channel - One Way 15kHZ Audio	101	65	64.36%	3.31
TV Channel - One Way 5kHZ Audio	Nothing to report			
Digital Voice Circuit	Nothing to report			
Digital Data-2 4kb/s	2	2	100.00%	6.47
Digital Data-4 8kb/s	1	0	0.00%	2.57
Digital Data-9 6kb/s	32	12	37.50%	4.24
Digital Data-56kb/s	3,669	1,383	37.69%	3.21
1 544 MBPS BSA	35,488	16,281	45.88%	3.30
Dedicated Digital 3 152 MBPS	. 1	. 1	100.00%	7.59
Dedicated Digital 6 312 MBPS	Nothing to report			
Dedicated Digital 44 736 MBPS	1,222	528	43.21%	1.44
Dedicated Digital 456 MBPS or Higher	Nothing to report		- : <del>-</del> · • •	
Dedicated Alert Transport	Nothing to report			
Derived Services	Nothing to report			
Dedicated Network Access Link	Nothing to report			
	• •			

Notes MA Missed appointments due to Company reasons

%MA Missed appointments as a percentage of total number of reports received for the service

Avg-RC Average "Receipt to Clear" time, in hours and minutes, of trouble reports received for the service

# PACIFIC BELL ENHANCED SERVICES PROVIDER FCC CEI / ONA QUARTERLY REPORT Maintenance / Repair Report Period: October - December 2003

	_			
Service	Reports	MA	%MA	Avg-RC
Business Line	5	5	100.00%	6.44
PBX	Nothing to report			
CENTREX	18	18	100 00%	34.11
WATS	Nothing to report			
Mobile	Nothing to report			
Feature Group A	Nothing to report			
Foreign Exchange	Nothing to report			
Coin	93			11.62
Feature Group B	Nothing to report			
Feature Group D	Nothing to report			
DID	12	12	100.00%	6.03
Packet DD Access Line	Nothing to report			
Packet Synchronous Access Line	Nothing to report			
Packet Asynchronous Access Line	Nothing to report			
Protection Alarm	Nothing to report			
Protection Relaying	Nothing to report			
Control Circuit	Nothing to report			
Telegraph Grade 75 Baud	Nothing to report			
Telegraph Grade 150 Baud	Nothing to report			
Voice Non-Switched Line	Nothing to report			
Voice Switched Line	Nothing to report			
Voice Switched Trunk	Nothing to report			
Voice and Tone - Radio Land Line	Nothing to report			
Data Low Speed	Nothing to report			
Basic Data and Voice	Nothing to report			
Voice and Data - PSN Access Tie Trunk	Nothing to report			
Voice and Data - SSN Access	Nothing to report			
Voice and Data - SSN - Intermachine Trunk	Nothing to report			
Data Extension - Voice Grade Data	Nothing to report			
Protection Relay Voice Grade	Nothing to report			
Telephoto and Facsimile	Nothing to report			
Program Audio 200-3500 HZ	Nothing to report			
Program Audio 100-5000 HZ	Nothing to report			
Program Audio 50-8000 HZ	<del>-</del>			
Program Audio 50-15000 HZ	Nothing to report			
TV Channel - One Way 15kHZ Audio	Nothing to report			
	Nothing to report			
I V Channel - One Way 5kHZ Audio	Nothing to report			
Digital Voice Circuit	Nothing to report			
Digital Data-2 4kb/s	Nothing to report			
Digital Data-4 8kb/s	Nothing to report			
Digital Data-9 6kb/s	Nothing to report			
Digital Data-56kb/s	Nothing to report			
1 544 MBPS BSA	11	11	100 00%	0.43
Dedicated Digital 3 152 MBPS	Nothing to report			
Dedicated Digital 6 312 MBPS	Nothing to report			
Dedicated Digital 44 736 MBPS	10	10	100 00%	1.10
Dedicated Digital 456 MBPS or Higher	Nothing to report			
Dedicated Alert Transport	Nothing to report			
Derived Services	Nothing to report			
Dedicated Network Access Link	Nothing to report			

Notes MA Missed appointments due to Company reasons

%MA Missed appointments as a percentage of total number of reports received for the service

Avg-RC Average "Receipt to Clear" time, in hours and minutes, of trouble reports received for the service

## NEVADA BELL ALL CUSTOMER (Less Nevada Bell Enhanced Services) FCC CEI / ONA QUARTERLY REPORT Provisioning / Installation Activity

Report Period: October - December 2003

SERVICE	ORDERS	MA	Interval
Business Line	652	0 46%	3 2
PBX	26	0 00%	8.3
CENTREX	247	0 00%	4 1
WATS	Nothing to Report		
Mobile	Nothing to Report		
Feature Group A	Nothing to Report		
Foreign Exchange	Nothing to Report		
Feature Group B	Nothing to Report		
Feature Group D	Nothing to Report		
DID	Nothing to Report		
Packet DD Access Line	Nothing to Report		
Packet Synchronous Access Line	Nothing to Report		
Packet Asynchronous Access Line	Nothing to Report		
Protection Alarm	Nothing to Report		
Protection Relaying	Nothing to Report		
Control Circuit	Nothing to Report		
Telegraph Grade 75 Baud	Nothing to Report		
Telegraph Grade 150 Baud	Nothing to Report		
Voice Non-Switched Line	Nothing to Report		
Voice Switched Line	Nothing to Report		
Voice Switched Trunk	Nothing to Report		
Voice and Tone - Radio Land Line	Nothing to Report		
Data Low Speed	Nothing to Report		
Basic Data and Voice	Nothing to Report		
Voice and Data - PSN Access Tie Trunk	Nothing to Report		
Voice and Data - SSN Access	Nothing to Report		
Voice and Data - SSN - Intermachine Trunk	Nothing to Report		
Data Extension - Voice Grade Data	Nothing to Report		
Protection Relay Voice Grade	Nothing to Report		
Telephoto and Facsimile	Nothing to Report		
Program Audio 200-3500 HZ	Nothing to Report		
Program Audio 100-5000 HZ	Nothing to Report		
Program Audio 50-8000 HZ	Nothing to Report		
Program Audio 50-15000 HZ	Nothing to Report		
TV Channel - One Way 15kHZ Audio	Nothing to Report		
TV Channel - One Way 5kHZ Audio	Nothing to Report		
Digital Voice Circuit	Nothing to Report		
Digital Data-2 4kb/s	Nothing to Report		
Digital Data-4 8kb/s	Nothing to Report		
Digital Data-9 6kb/s	Nothing to Report		
Digital Data-56kb/s	Nothing to Report		
1 544 MBPS BSA	84	0 00%	7.3
Dedicated Digital 3 152 MBPS	Nothing to Report		
Dedicated Digital 6 312 MBPS	Nothing to Report		
Dedicated Digital 44 736 MBPS	Nothing to Report		
Dedicated Digital 456 MBPS or Higher	Nothing to Report		
Dedicated Alert Transport	Nothing to Report		
Derived Services	Nothing to Report		
Dedicated Network Access Link	Nothing to Report		

Notes MA Missed appointments due to Company reasons Intervals Taken Date to Due Date intervals in business days

### **NEVADA BELL ENHANCED SERVICES**

### FCC CEI / ONA QUARTERLY REPORT Provisioning / Installation Activity

Report Period: October - December 2003

Business Line 1 0 00% 0 0 0 PBX Nothing to Report 4 0 0 00% 5.0 PBX Nothing to Report 4 0 0 00% 5.0 WATS Nothing to Report 5 Peature Group A Nothing to Report 6 Peature Group A Nothing to Report 7 Peature Group B Nothing to Report 7 Peature Group B Nothing to Report 7 Peature Group B Nothing to Report 8 Peature Group D Nothing to Report 9 Peacket Do Access Line 9 Nothing to Report 9 Packet Synchronous Access Line 9 Nothing to Report 9 Packet Synchronous Access Line 9 Nothing to Report 9 Packet Asynchronous Access Line 9 Nothing to Report 9 Packet Asynchronous Access Line 9 Nothing to Report 9 Packet Asynchronous Access Line 9 Nothing to Report 9 Protection Alarm 9 Nothing to Report 9 Nothing to Report 9 Peature Group 10 Nothing to Report 9 Nothing to R	SERVICE	OPDERS	MA	Interval
PBX CENTREX 4 0 00% 5.0 WATS Nothing to Report Mobile Reature Group A Foreign Exchange Nothing to Report Feature Group B Feature G Feature Group B Feature Group B Feature Group B Feature Group B Feature Gro	SERVICE Business Line	ORDERS		
CENTREX WATS Nothing to Report Mobile Nothing to Report Feature Group A Foreign Exchange Feature Group B Foreign Exchange Nothing to Report Feature Group B Feature Group B Feature Group B Nothing to Report Feature Group B Nothing to Report Peature Group B Nothing to Report Peachet DD Access Line Nothing to Report Packet DD Access Line Packet Synchronous Access Line Packet Synchronous Access Line Nothing to Report Protection Alarm Nothing to Report Protection Alarm Nothing to Report Protection Alarm Nothing to Report Protection Relaying Nothing to Report Notice More Synchrode Line Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice More And Line Nothing to Report		•	0 00 %	00
WATS Mobile Nothing to Report Nothing to Report Repature Group A Foreign Exchange Nothing to Report Feature Group B Nothing to Report Feature Group B Nothing to Report Peature Group B Nothing to Report Peature Group D Nothing to Report Packet DA Access Line Packet Synchronous Access Line Packet Asynchronous Access Line Packet Darwing to Report Packet Darwing to Re		- · · · · · · · · · · · · · · · · · · ·	0.00%	5.0
Mobile Nothing to Report Feature Group A Nothing to Report Foreign Exchange Nothing to Report Poreign Exchange Nothing to Report Peature Group B Nothing to Report Peature Group D Nothing to Report DID Nothing to Report Packet DD Access Line Nothing to Report Packet Synchronous Access Line Nothing to Report Packet Synchronous Access Line Nothing to Report Packet Synchronous Access Line Nothing to Report Packet Asynchronous Access Line Nothing to Report Protection Alarm Nothing to Report Protection Alarm Nothing to Report Protection Relaying Nothing to Report Nothing to Report Protection Relaying Nothing to Report Nothing to Report Protection Relaying Nothing to Report Nothing to Report Pelegraph Grade 75 Baud Nothing to Report Pelegraph Grade 150 Baud Nothing to Report Notice Switched Line Nothing to Report Notice and Tone - Radio Land Line Nothing to Report Notice and Data - SSN Access Nothing to Report Notice and Data - PSN Access Tie Trunk Nothing to Report Notice and Data - SSN - Intermachine Trunk Nothing to Report Notice and Data - SSN - Intermachine Trunk Nothing to Report Notice and Data - SSN - Intermachine Trunk Nothing to Report Program Audio 200-3500 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 100-5000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report De			0 00 70	0.0
Feature Group A Foreign Exchange Feature Group B Feature Group B Feature Group D Nothing to Report Feature Group D Nothing to Report Packet DD Access Line Packet DD Access Line Packet Synchronous Access Line Packet Asynchronous Access Line Packet Asynchronous Access Line Packet Asynchronous Access Line Protection Alarm Nothing to Report Protection Relaying Nothing to Report Protector Non-Switched Line Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice and Tone - Radio Land Line Data Low Speed Basic Data and Voice Nothing to Report Nothing to Report Voice and Data - SSN Access Tie Trunk Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-6000 HZ Nothing to Report Program Audio 50-6000 HZ Nothing to Report		• '		
Foreign Exchange Feature Group B Feature Group B Feature Group B Packet DD Access Line Packet Synchronous Access Line Packet Synchronous Access Line Nothing to Report Packet Synchronous Access Line Protection Alarm Protection Relaying Control Circuit Relegraph Grade 75 Baud Nothing to Report Poice Switched Line Voice Switched Line Data Low Speed Data - SSN Access Tie Trunk Voice and Data - SSN Access Tie Trunk Voice and Data - SSN Access Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Protection Relay Voice Grade Report Voice and Facsimile Program Audio 100-5000 HZ Program Audio 50-15000 HZ Program Audio 50-15000 HZ Program Audio 50-15000 HZ Program Audio 50-16000 HZ Digital Data- 48kb/s Digital Data- 58k A MBPS Dedicated Digital 44 736 MBPS Dedicated Digital 456 MBPS or Higher Dedicated Digital 456 MBPS or Higher Dedicated Digital 456 MBPS or Higher Dedicated Digital 56 MBPS or Higher Dedicated Digital 66 MBPS Dedicated Digital 67 MBPS Dedicated Digital 67 MBPS Dedicated Digital 67 MBPS Dedicated Digital 68 MBPS Dedicated Digital 68 MBPS Nothing to Report Nothing to Report		* '		
Feature Group B Feature Group D Nothing to Report PiDL Nothing to Report Packet DD Access Line Packet Synchronous Access Line Packet Synchronous Access Line Packet Synchronous Access Line Packet Asynchronous Access Line Protection Alarm Nothing to Report Protection Alarm Nothing to Report Protection Relaying Nothing to Report Protection Report Protection Relaying Nothing to Report Protection Report Voice Non-Switched Line Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Naccess Nothing to Report Voice and Data - SSN Naccess Nothing to Report Voice and Data - SSN Intermachine Trunk Nothing to Report Protection Relay Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Program Audio 200-3500 HZ Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing t	•	<u> </u>		
Feature Group D DID Nothing to Report Packet DD Access Line Nothing to Report Packet Synchronous Access Line Nothing to Report Packet Synchronous Access Line Nothing to Report Packet Asynchronous Access Line Nothing to Report Protection Relaying Nothing to Report Report Protection Relaying Nothing to Report Report Relegraph Grade 75 Baud Relegraph Grade 150 Baud Nothing to Report Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-5000 HZ Nothing to Report	• •	= -		
DID Packet DD Access Line Packet Synchronous Access Line Packet Asynchronous Access Line Packet Asynchronous Access Line Protection Alarm Protection Relaying Control Circuit Telegraph Grade 150 Baud Voice Non-Switched Line Voice Switched Line Voice and Tone - Radio Land Line Data Low Speed Basic Data and Voice Voice and Data - PSN Access Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Protection Relay Voice Grade Program Audio 200-3500 HZ Program Audio 50-8000 HZ Program Audio 50-8000 HZ Program Audio 50-15000 HZ Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to	•	• •		
Packet DD Access Line Packet Synchronous Access Line Packet Asynchronous Access Line Packet Asynchronous Access Line Protection Alarm Nothing to Report Protection Relaying Nothing to Report Protection Relaying Nothing to Report Protection Relaying Nothing to Report Control Circuit Nothing to Report Telegraph Grade 75 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Pacta - SSN Access Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Lextension - Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-3500 HZ Nothing to Report Program Audio 50-3500 HZ Nothing to Report Program Audio 50-3500 HZ Nothing to Report Program Audio 50-45000 HZ Nothing to Report Nothing to Report Program Audio 50-45000 HZ Nothing to Report Nothing to Report Nothing to Report Program Audio 50-45000 HZ Nothing to Report	•	• ,		
Packet Synchronous Access Line Packet Asynchronous Access Line Packet Asynchronous Access Line Nothing to Report Protection Alarm Protection Relaying Nothing to Report Protection Relaying Nothing to Report Protection Relaying Nothing to Report Control Circuit Relaying Nothing to Report Telegraph Grade 15 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - PSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Telephoto and Facsimile Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 6kb/s Nothing to Report Digital Data-66kb/s Nothing to Report Dedicated Digital 456 MBPS or Higher Dedicated Services Nothing to Report		,		
Packet Asynchronous Access Line Protection Alarm Protection Relaying Control Circuit Nothing to Report Protection Relaying Control Circuit Nothing to Report Pelegraph Grade 75 Baud Nothing to Report Pelegraph Grade 150 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Nothing to Report Voice and Data - SSN Access Tie Trunk Nothing to Report Voice and Data - SSN Access Tie Trunk Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Program Audio 200-3500 HZ Program Audio 100-5000 HZ Program Audio 50-8000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report Nothing to Report Program Audio 50-15000 HZ Nothing to Report		= :		
Protection Alarm Protection Relaying Nothing to Report Protection Relaying Nothing to Report Telegraph Grade 75 Baud Nothing to Report Telegraph Grade 150 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Data Low Speed Nothing to Report Voice and Data - PSN Access Tie Trunk Voice and Data - PSN Access Tie Trunk Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 100-5000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Nothing to Report Voice Circuit Nothing to Report Nothing to Report Nothing to Report Digital Data-2 4kb/s Nothing to Report Nothing to Report Digital Data-2 4kb/s Nothing to Report Nothing to Report Digital Data-3 6kb/s Nothing to Report Digital Data-6 6kb/s Nothing to Report Digital Data-6 6kb/s Nothing to Report Digital Data-6 6kb/s Nothing to Report Dedicated Digital 4 736 MBPS Nothing to Report Dedicated Digital 4 4736 MBPS Nothing to Report Dedicated Digital 4 4736 MBPS Nothing to Report Dedicated Digital 4 456 MBPS or Higher Dedicated Services Nothing to Report	•	• .		
Control Circuit Telegraph Grade 75 Baud Nothing to Report Telegraph Grade 150 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Data Low Speed Basic Data and Voice Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Data Nothing to Report Protection Relay Voice Grade Telephoto and Facsimile Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 4 736 MBPS Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report	_			
Control Circuit Telegraph Grade 75 Baud Nothing to Report Telegraph Grade 150 Baud Nothing to Report Voice Non-Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Line Nothing to Report Voice Switched Trunk Nothing to Report Voice Switched Trunk Nothing to Report Voice and Tone - Radio Land Line Nothing to Report Data Low Speed Basic Data and Voice Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Data Nothing to Report Protection Relay Voice Grade Telephoto and Facsimile Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 4 736 MBPS Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report Dedicated Digital 4 456 MBPS or Higher Nothing to Report	Protection Relaying	• '		
Telegraph Grade 150 Baud  Voice Non-Switched Line  Voice Switched Line  Voice Switched Line  Nothing to Report  Voice Switched Line  Nothing to Report  Voice Switched Trunk  Nothing to Report  Voice and Tone - Radio Land Line  Data Low Speed  Basic Data and Voice  Voice and Data - PSN Access Tie Trunk  Voice and Data - PSN Access Tie Trunk  Voice and Data - SSN - Intermachine Trunk  Data Extension - Voice Grade Data  Protection Relay Voice Grade  Telephoto and Facsimile  Program Audio 200-3500 HZ  Program Audio 50-8000 HZ  Program Audio 50-8000 HZ  Program Audio 50-8000 HZ  Program Audio 50-15000 HZ  Nothing to Report  TV Channel - One Way 15kHZ Audio  Ty Channel - One Way 5kHZ Audio  Digital Data-2 4kb/s  Digital Data-2 4kb/s  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-16 6kb/s  Nothing to Report  Digital Order-16 6kb/s  Nothing to Report  Dedicated Digital 4736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Services  Nothing to Report		= :		
Telegraph Grade 150 Baud  Voice Non-Switched Line  Voice Switched Line  Voice Switched Line  Nothing to Report  Voice Switched Line  Nothing to Report  Voice Switched Trunk  Nothing to Report  Voice and Tone - Radio Land Line  Data Low Speed  Basic Data and Voice  Voice and Data - PSN Access Tie Trunk  Voice and Data - PSN Access Tie Trunk  Voice and Data - SSN - Intermachine Trunk  Data Extension - Voice Grade Data  Protection Relay Voice Grade  Telephoto and Facsimile  Program Audio 200-3500 HZ  Program Audio 50-8000 HZ  Program Audio 50-8000 HZ  Program Audio 50-8000 HZ  Program Audio 50-15000 HZ  Nothing to Report  TV Channel - One Way 15kHZ Audio  Ty Channel - One Way 5kHZ Audio  Digital Data-2 4kb/s  Digital Data-2 4kb/s  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-16 6kb/s  Nothing to Report  Digital Order-16 6kb/s  Nothing to Report  Dedicated Digital 4736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Services  Nothing to Report	Telegraph Grade 75 Baud	Nothing to Report		
Voice Non-Switched Line Voice Switched Line Voice Switched Line Voice Switched Trunk Voice and Tone - Radio Land Line Data Low Speed Basic Data and Voice Voice and Data - PSN Access Tie Trunk Voice and Data - PSN Access Voice and Data - PSN Access Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Protection Relay Voice Grade Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Voice and Data - SSN - Intermachine Trunk Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Voice and Data - Voice Grade Nothing to Report Voice and Data - Voice Grade Nothing to Report Nothing to Report Voice and Data - Voice Grade Nothing to Report Nothing to Report Nothing to Report Digital Data - Voice Grade Nothing to Report Nothing to Report Digital Data - Voice Grade Nothing to Report Nothing to Report Nothing to Report Digital Data - Sekb/s Nothing to Report Nothing to Report Digital Data - Gekb/s Nothing to Report Nothing to Report Digital Data - Gekb/s Nothing to Report Nothing to Report Digital Data - Gekb/s Nothing to Report Nothing to Report Dedicated Digital 6 312 MBPS Nothing to Report Dedicated Digital 4736 MBPS Nothing to Report Dedicated Digital 456 MBPS or Higher Nothing to Report Nothing to Report Nothing to Report	<u> </u>	• .		
Voice Switched Trunk  Voice and Tone - Radio Land Line  Data Low Speed  Basic Data and Voice  Nothing to Report  Voice and Data - PSN Access Tie Trunk  Voice and Data - PSN Access  Nothing to Report  Voice and Data - SSN Access  Nothing to Report  Voice and Data - SSN - Intermachine Trunk  Data Extension - Voice Grade Data  Protection Relay Voice Grade  Protection Relay Voice Grade  Program Audio 200-3500 HZ  Program Audio 200-3500 HZ  Program Audio 50-8000 HZ  Nothing to Report  Nothing to Report  Program Audio 50-15000 HZ  Nothing to Report  Nothing to Report  Nothing to Report  Program Audio 50-15000 HZ  Nothing to Report  TV Channel - One Way 15kHZ Audio  Nothing to Report  Digital Voice Circuit  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  Dedicated Digital 4736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Nothing to Report  Nothing to Report  Nothing to Report  Dedicated Alert Transport  Nothing to Report  Dedicated Alert Transport  Nothing to Report		Nothing to Report		
Voice Switched Trunk  Voice and Tone - Radio Land Line Data Low Speed Basic Data and Voice Voice and Data - PSN Access Tie Trunk Voice and Data - PSN Access Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Protection Relay Voice Grade Program Audio 200-3500 HZ Program Audio 50-8000 HZ Nothing to Report Voltannel - One Way 15kHZ Audio Digital Data-2 4kb/s Digital Data-4 8kb/s Dedicated Digital 4 736 MBPS Dedicated Digital 456 MBPS Dedicated Digital 456 MBPS Dedicated Digital 456 MBPS Ovice and Tone Woors Mothing to Report Nothing to Report	Voice Switched Line	Nothing to Report		
Data Low Speed Basic Data and Voice Nothing to Report Voice and Data - PSN Access Tie Trunk Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Data Extension - Voice Grade Data Protection Relay Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 47 736 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Digital 456 MBPS or Higher Nothing to Report Nothing to Report Nothing to Report	Voice Switched Trunk			
Data Low Speed Basic Data and Voice Voice and Data - PSN Access Tie Trunk Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Data Extension - Voice Grade Data Protection Relay Voice Grade Nothing to Report Protection Relay Voice Grade Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report	Voice and Tone - Radio Land Line	Nothing to Report		
Basic Data and Voice Voice and Data - PSN Access Tie Trunk Voice and Data - SSN Access Nothing to Report Voice and Data - SSN Access Nothing to Report Voice and Data - SSN - Intermachine Trunk Nothing to Report Data Extension - Voice Grade Data Nothing to Report Protection Relay Voice Grade Telephoto and Facsimile Program Audio 200-3500 HZ Nothing to Report Program Audio 100-5000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Alert Transport Dedicated Alert Transport Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report Nothing to Report Dedicated Alert Transport Nothing to Report				
Voice and Data - SSN Access  Voice and Data - SSN - Intermachine Trunk  Data Extension - Voice Grade Data Protection Relay Voice Grade  Report Protection Relay Voice Grade  Nothing to Report Program Audio 200-3500 HZ  Program Audio 100-5000 HZ  Program Audio 50-8000 HZ  Program Audio 50-8000 HZ  Program Audio 50-15000 HZ  Nothing to Report  Nothing to Report  Program Audio 50-15000 HZ  Nothing to Report  TV Channel - One Way 15kHZ Audio  Nothing to Report  Digital Voice Circuit  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Dedicated Digital 4 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Nothing to Report	•	Nothing to Report		
Voice and Data - SSN - Intermachine Trunk Data Extension - Voice Grade Data Protection Relay Voice Grade Protection Relay Voice Grade Nothing to Report Report Program Audio 200-3500 HZ Program Audio 100-5000 HZ Program Audio 50-8000 HZ Program Audio 50-8000 HZ Program Audio 50-15000 HZ Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report	Voice and Data - PSN Access Tie Trunk	Nothing to Report		
Data Extension - Voice Grade Data Protection Relay Voice Grade Nothing to Report Telephoto and Facsimile Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 100-5000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 4736 MBPS Nothing to Report Dedicated Digital 456 MBPS or Higher Nothing to Report Nothing to Report Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report	Voice and Data - SSN Access	Nothing to Report		
Protection Relay Voice Grade Telephoto and Facsimile Nothing to Report Program Audio 200-3500 HZ Nothing to Report Program Audio 100-5000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report Nothing to Report	Voice and Data - SSN - Intermachine Trunk	Nothing to Report		
Telephoto and Facsimile Program Audio 200-3500 HZ Nothing to Report Program Audio 100-5000 HZ Nothing to Report Program Audio 50-8000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Digital 456 MBPS or Higher Nothing to Report Nothing to Report Dedicated Alert Transport Nothing to Report	Data Extension - Voice Grade Data	Nothing to Report		
Program Audio 200-3500 HZ Program Audio 100-5000 HZ Program Audio 50-8000 HZ Program Audio 50-8000 HZ Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report 1 544 MBPS BSA Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 4 736 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report	Protection Relay Voice Grade	Nothing to Report		
Program Audio 100-5000 HZ Program Audio 50-8000 HZ Program Audio 50-15000 HZ Nothing to Report Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Pedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 6 312 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Digital 44 736 MBPS Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report Nothing to Report	Telephoto and Facsimile	Nothing to Report		
Program Audio 50-8000 HZ Program Audio 50-15000 HZ Nothing to Report TV Channel - One Way 15kHZ Audio Nothing to Report TV Channel - One Way 5kHZ Audio Nothing to Report Digital Voice Circuit Nothing to Report Digital Data-2 4kb/s Nothing to Report Digital Data-4 8kb/s Nothing to Report Digital Data-9 6kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Digital Data-56kb/s Nothing to Report Nothing to Report Dedicated Digital 3 152 MBPS Nothing to Report Dedicated Digital 6 312 MBPS Nothing to Report Dedicated Digital 4736 MBPS Nothing to Report Dedicated Digital 456 MBPS or Higher Nothing to Report Dedicated Alert Transport Nothing to Report Nothing to Report Dedicated Services Nothing to Report	Program Audio 200-3500 HZ	Nothing to Report		
Program Audio 50-15000 HZ  TV Channel - One Way 15kHZ Audio  Nothing to Report  TV Channel - One Way 5kHZ Audio  Nothing to Report  Digital Voice Circuit  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Nothing to Report  Nothing to Report  Nothing to Report	Program Audio 100-5000 HZ	Nothing to Report		
TV Channel - One Way 15kHZ Audio  Nothing to Report  Digital Voice Circuit  Nothing to Report  Nothing to Report  Nothing to Report  Digital Data-2 4kb/s  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Nothing to Report	Program Audio 50-8000 HZ	Nothing to Report		
TV Channel - One Way 5kHZ Audio  Digital Voice Circuit  Digital Data-2 4kb/s  Digital Data-2 4kb/s  Nothing to Report  Nothing to Report  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Nothing to Report  Nothing to Report  Nothing to Report	Program Audio 50-15000 HZ	Nothing to Report		
Digital Voice Circuit  Digital Data-2 4kb/s  Nothing to Report  Nothing to Report  Digital Data-4 8kb/s  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Digital Data-56kb/s  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report	TV Channel - One Way 15kHZ Audio	Nothing to Report		
Digital Data-2 4kb/s  Digital Data-4 8kb/s  Nothing to Report  Nothing to Report  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Nothing to Report  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Nothing to Report	•	,		
Digital Data-4 8kb/s  Digital Data-9 6kb/s  Nothing to Report  Nothing to Report  Nothing to Report  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report	Digital Voice Circuit	Nothing to Report		
Digital Data-9 6kb/s  Digital Data-56kb/s  Nothing to Report  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report	Digital Data-2 4kb/s	Nothing to Report		
Digital Data-56kb/s  Nothing to Report  1 544 MBPS BSA  Nothing to Report  Dedicated Digital 3 152 MBPS  Nothing to Report  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report  Nothing to Report	Digital Data-4 8kb/s	Nothing to Report		
1 544 MBPS BSA  Dedicated Digital 3 152 MBPS  Dedicated Digital 6 312 MBPS  Dedicated Digital 44 736 MBPS  Dedicated Digital 44 736 MBPS  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report  Nothing to Report	•	Nothing to Report		
Dedicated Digital 3 152 MBPS  Dedicated Digital 6 312 MBPS  Nothing to Report  Dedicated Digital 44 736 MBPS  Nothing to Report	-	•		
Dedicated Digital 6 312 MBPS  Dedicated Digital 44 736 MBPS  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report  Nothing to Report  Nothing to Report		=		
Dedicated Digital 44 736 MBPS  Dedicated Digital 456 MBPS or Higher  Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report  Nothing to Report	<del>-</del>	• •		
Dedicated Digital 456 MBPS or Higher Nothing to Report  Dedicated Alert Transport Nothing to Report  Derived Services Nothing to Report	· ·			
Dedicated Alert Transport  Derived Services  Nothing to Report  Nothing to Report	_	= :		
Derived Services Nothing to Report	· ·	<u> </u>		
· · · · · · · · · · · · · · · · · · ·	•	• '		
Dadicated National Associations		<del>-</del> -		
Dedicated Network Access Link Nothing to Keport	Dedicated Network Access Link	Nothing to Report		

Notes MA Missed appointments due to Company reasons Intervals Taken Date to Due Date intervals in business days

### NEVADA BELL ALL CUSTOMER (Less Nevada Bøll Enhanced Services) FCC CEI / ONA QUARTERLY REPORT Maintenance / Repair

Report Period: October - December 2003

Service	Reports	MA	%MA	Avg-RC
Business Line	713	29	4 07%	9.16
PBX	7	0	0.00%	2.30
CENTREX	590	26	4 41%	7.19
WATS	Nothing to report			
Mobile	Nothing to report			
Feature Group A	Nothing to report			
Foreign Exchange	Nothing to report			
Coin	31			10.42
Feature Group B	Nothing to report			
Feature Group D	Nothing to report			
DID	Nothing to report			
Packet DD Access Line	Nothing to report			
Packet Synchronous Access Line	Nothing to report			
Packet Asynchronous Access Line	Nothing to report			
Protection Alarm	Nothing to report			
Protection Relaying	Nothing to report			
Control Circuit	Nothing to report			
Telegraph Grade 75 Baud	Nothing to report			
Telegraph Grade 150 Baud	Nothing to report			
Voice Non-Switched Line	Nothing to report			
Voice Switched Line	Nothing to report			
Voice Switched Trunk	Nothing to report			
Voice and Tone - Radio Land Line	Nothing to report			
Data Low Speed	Nothing to report			
Basic Data and Voice	Nothing to report			
Voice and Data - PSN Access Tie Trunk	Nothing to report			
Voice and Data - SSN Access	Nothing to report			
Voice and Data - SSN - Intermachine Trunk	Nothing to report			
Data Extension - Voice Grade Data	Nothing to report			
Protection Relay Voice Grade	Nothing to report			
Telephoto and Facsimile	Nothing to report			
Program Audio 200-3500 HZ	Nothing to report			
Program Audio 100-5000 HZ	Nothing to report			
Program Audio 50-8000 HZ	Nothing to report			
Program Audio 50-15000 HZ	Nothing to report			
TV Channel - One Way 15kHZ Audio	Nothing to report			
TV Channel - One Way 5kHZ Audio	Nothing to report			
Digital Voice Circuit	Nothing to report			
Digital Data-2 4kb/s	Nothing to report			
Digital Data-4 8kb/s	Nothing to report			
Digital Data-9 6kb/s	Nothing to report			
Digital Data-56kb/s	Nothing to report			
1 544 MBPS BSA	Nothing to report			
Dedicated Digital 3 152 MBPS	Nothing to report			
Dedicated Digital 6 312 MBPS	Nothing to report			
Dedicated Digital 44 736 MBPS	Nothing to report			
Dedicated Digital 456 MBPS or Higher	Nothing to report			

Notes MA Missed appointments due to Company reasons

Dedicated Alert Transport

**Dedicated Network Access Link** 

**Derived Services** 

%MA Missed appointments as a percentage of total number of reports received for the service

Avg-RC Average "Receipt to Clear" time, in hours and minutes, of trouble reports received for the service

Nothing to report

Nothing to report

Nothing to report

### **NEVADA BELL ENHANCED SERVICES PROVIDER**

FCC CEI / ONA QUARTERLY REPORT Maintenance / Repair

Report Period: October - December 2003

Service	Reports	MA	%MA	Avg-RC
Business Line	Nothing to report	W.C.	/0ITIA	Avg-No
PBX	<del>-</del>			
CENTREX	Nothing to report			
	Nothing to report			
WATS	Nothing to report			
Mobile	Nothing to report			
Feature Group A	Nothing to report			
Foreign Exchange	Nothing to report			
Coin	Nothing to report			
Feature Group B	Nothing to report			
Feature Group D	Nothing to report			
DID  Regist DD Access Line	Nothing to report			
Packet DD Access Line	Nothing to report			
Packet Synchronous Access Line	Nothing to report			
Packet Asynchronous Access Line	Nothing to report			
Protection Alarm	Nothing to report			
Protection Relaying	Nothing to report			
Control Circuit	Nothing to report			
Telegraph Grade 75 Baud	Nothing to report			
Telegraph Grade 150 Baud	Nothing to report			
Voice Non-Switched Line	Nothing to report			
Voice Switched Line	Nothing to report			
Voice Switched Trunk	Nothing to report			
Voice and Tone - Radio Land Line	Nothing to report			
Data Low Speed	Nothing to report			
Basic Data and Voice	Nothing to report			
Voice and Data - PSN Access Tie Trunk	Nothing to report			
Voice and Data - SSN Access	Nothing to report			
Voice and Data - SSN - Intermachine Trunk	Nothing to report			
Data Extension - Voice Grade Data	Nothing to report			
Protection Relay Voice Grade	Nothing to report			
Telephoto and Facsimile	Nothing to report			
Program Audio 200-3500 HZ	Nothing to report			
Program Audio 100-5000 HZ	Nothing to report			
Program Audio 50-8000 HZ	Nothing to report			
Program Audio 50-15000 HZ	Nothing to report			
TV Channel - One Way 15kHZ Audio	Nothing to report			
TV Channel - One Way 5kHZ Audio	Nothing to report			
Digital Voice Circuit	Nothing to report			
Digital Data-2 4kb/s	Nothing to report			
Digital Data-4 8kb/s	Nothing to report			
Digital Data-9 6kb/s	Nothing to report			
Digital Data-56kb/s	Nothing to report			
1 544 MBPS BSA	Nothing to report			
Dedicated Digital 3 152 MBPS	Nothing to report			
Dedicated Digital 6 312 MBPS	Nothing to report			
Dedicated Digital 44 736 MBPS	Nothing to report			
Dedicated Digital 456 MBPS or Higher	Nothing to report			
Dedicated Alert Transport	Nothing to report			
Derived Services	Nothing to report			
Dedicated Network Access Link	Nothing to report			

Notes MA Missed appointments due to Company reasons

%MA Missed appointments as a percentage of total number of reports received for the service

Avg-RC Average "Receipt to Clear" time, in hours and minutes, of trouble reports received for the service